

AMENDMENTS TO THE SPECIFICATION

Please replace Paragraph [0026] with the following paragraph:

[0026] In one embodiment, the three-roll mill can be a 10"x 22" three roll mill having a 15 horsepower motor and a nip pressure of 250 psi at the batch and middle roll. The speeds of the rolls to de-agglomerate the carbon nanofibers in the liquid component can be as follows: batch roll – 59 rpm, middle roll – 150 rpm, and feed roll 300 rpm. It will be appreciated that other particle reduction or de-agglomeration techniques can be used by mechanical, chemical or physical processing means. For example, other techniques that may be employed include, but are not limited to, media milling, Cowels blade dispersing, vertical and horizontal media milling, basket milling, attritors, pulverization, exfoliation, ~~hydrodynamic cavitation, homogenization,~~ dissolution, precipitation, crystallization, explosion, and sublimation.